UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	021230-000110US
First Inventor	Devlin, Malachy
Title	METHOD OF PROVIDING POWER TO FIELD PROGRAMMABLE GATE ARRAY MODULES
Express Mail Label No.	EV 346 924 685 US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS					Mail Stop Patent Application Commissioner for Patents						
See MPEP chapter 600 concerning design patent application contents.							P.O. Box 14 Alexandria,	50 VA 22313-1450			
1.		Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status.				CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission					
3.	☒	See 37 CFR 1.27.	(if <u>a</u> p	(if applicable, all necessary) a. Computer Readable Form (CRF)							
U .	23	(preferred arrangement set forth be - Descriptive title of the Invention	ntion d Applications	34]		b. Specification Sequence Listing on:					
		 Cross Reference to Related Applie Statement Regarding Fed sponso 			-	i. ☐ CD-ROM or CD-R (2 copies); or					
		 Reference to sequence listing, a to or a computer program listing app 			ii. [ii. 🔲 paper number of pages					
		- Background of the Invention - Brief Summary of the Invention			c. Statements verifying identity of above copies						
		 Brief Description of the Drawings Detailed Description 	(if filed)			ACCOMP.	ANYING APPL	ICATIONS PARTS			
_	\square	- Claim(s) - Abstract of the Disclosure			9. 🗍 10. 🗍	37 CFR 3.7	nt Papers (cove 73(b) Statemen e is an assigne				
4. 5.		****	[Total Sheet [Total Pages	-	11. 🔲	English Tra	anslation Docur	nent <i>(if applicable)</i>			
	а.	Newly executed (original or		•	12. 🛚		n Disclosure (IDS)/PTO-144	Copies of IDS Citations			
	b.	Copy from a prior applicatio			13. 🗆		y Amendment	5 Grations			
(for a continuation/divisional with Box 18 completed					14.						
		i. DELETION OF INVENT Signed statement attached de		r(s)		(Should be specifically itemized)					
		named in the prior application 1.63(d)(2) and 1.33(b).	, see 37 CFR		15. 🗀	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
6.	\boxtimes	****	[Total Pages	3]	16. Nonpublication Request under 35 U.S.C. 122						
See 37 CFR 1.76						(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent					
					17. Other:						
		ONTINUING APPLICATION, check a					below and in the	e first sentence of the			
spe		ion following the title, or in an App. ntinuation ⊠ Divisional		nuation-in-par			or application No:	10/076,883			
		• •	niner <u>Vu Ahn L</u>	<u>.e</u>	•	Art U	Init: <u>2824</u>				
		TINUATION OF DIVISIONAL APPS x 5b, is considered a part of the di									
refe	rence	. The incorporation can only be re					itted from the su	bmitted application parts.			
			19. C	ORRESPO	NDENCE A	DDRESS	-				
⊠ Customer Number 203						OR Correspondence address below					
Nai	Name										
Add	Address										
City State					Zip Code						
Country Telephone						Fax					
Name (Print/Type) Melvin D. Chan					Registratio	Registration No. (Attorney/Agent) 39,626					
Si	gnatu	re McQ	Da				Date	10-30-2003			
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This collection of information is required by \$7 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed from to the USPTO. Time will vary depending upon the individual case. Any comments in the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.



FEE TRANSMITTAL for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision. Application Number Unassigned Filing Date Herewith First Named Inventor Devlin, Malachy Examiner Name Unassigned Art Unit Unassigned

Attorney Docket No.

21230-000110US

TOTAL AMOUNT OF PAYMENT

428

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)								
Check Credit Card Money Order Other None				3. ADDITIONAL FEES							
Deposit Account:					Large	Entity	Smatt	Entity			
Deposit Acco					1	Fee	Fee	Fee	Fee	Fee Description	Fee
Account	20-14	30				Code	(\$)	Code	(\$)	•	Paid
Number						1051	130	2051	65	Surcharge - late filing fee or oath	<u> </u>
Deposit					· }	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Account Townsend and Townsend and Crew LLP				1053	130	1053	130	Non-English specification			
Name					J	1812	2,520	1812	2,520	For filing a request for reexamination	
The Director is authorized to: <i>(check all that apply)</i> Charge fee(s) indicated below Credit any overpayments						1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge any additional fee(s) or any underpayment of fee(s)					1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
			t for the filing fee			1251	110	2251	55	Extension for reply within first month	
to the above-ident						1252	420	2252	210 ·	Extension for reply within second	
	FE	E CALC	CULATION			1253	950	2252	47E	month Extension for really within third month	
1. BASIC FIL	ING FEE					1253 1254	950 1,480	2253 2254	475 740	Extension for reply within third month	
<u> </u>	Small Entity	_				```	1,700		. 70	Extension for reply within fourth month	
	ee Fee	Fee D	escription	Fee Paid	t	1255	2,010	2255	1,005	Extension for reply within fifth month	
	Code (\$)	l lailia.	filing for	385	_	1401	330	2401	165	Notice of Appeal	
	2001 385 2002 170	•	filing fee	505		1402	330	2402	165	Filing a brief in support of an appeal	
	2002 170 2003 265		n filing fee iling fee		\dashv	1403	290	2403	145	Request for oral hearing	
1004 770 2	2004 385	Reissu	ie filing fee		\exists	1451	1,510	1451	1,510	Petition to institute a public use proceeding	-3
1005 160 2	005 80	Provis	ional filing fee			1452	110	2452	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$)385				1453	1,330	2453	655	Petition to revive - unintentional			
	3051	~ · ~ - (·)		(4)303		1501	1,330	2501	655	Utility issue fee (or reissue)	
2. EXTRA CL	AIM FEES	FOR UT	ILITY AND REIS	SSUE		1502	480	2502	240	Design issue fee	
			Fee from			1503	640	2503	320	Plant issue fee	
	_	Extra Clain		Fee Paid	_	1460	130	1460	130	Petitions to the Commissioner	
Total Claims 15	-20** =	0	X\$9	= \$0		1807	50	1807	50	Petitions related to provisional applications	
Independent Claims 4	-3** =	1	\$ 43	= \$43		1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent			×	-	j į	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Large Entity Fee Fee	Small Entity Fee	ee				1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code (\$) 1202 18		\$) 9	Fee Description Claims in excess of	4 20		1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1202 18	2202	43	Independent claim		3		770		005	Request for Continued Examination	
1203 290		145	Multiple depender			1801	770	2801	385	(RCE)	
1204 86	2204	43	** Reissue indeper			1802	900	1802	900	Request for expedited examination of a design application	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent				Other fee (specify)							
SUBTOTAL (2) (\$)43					*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						
**or number previously paid, if greater, For Reissues, see above											
SUBMITTED	SURMITTED BY Complete (if analyzable)										

Signature	Tolle	W		Date	10-30-2003
Name (Print/Type)	Melvin D. Chan	Registration No. (Attorney/Agent)	39,626	Telephone	650-326-2400
SUBMITTED BY		Complete (if applicable)			

WARNING: Information on this form may become profile. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. This collection of information is required by 37 CFR 1.1. This objection for the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.1. This collection is estimated to take 12 nifnutes to complete, including gathering, preparing, and estimating to take 12 nifnutes to complete, including gathering, preparing, and estimation to the USPTO. This will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.